

Fig. 1

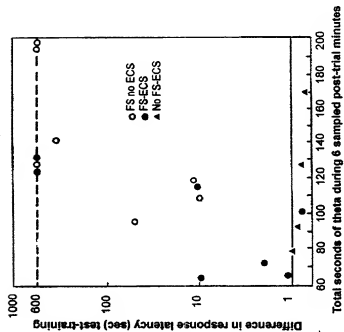


Fig. 2A

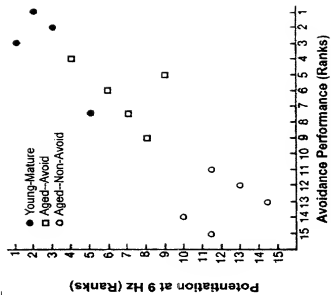


Fig. 2B

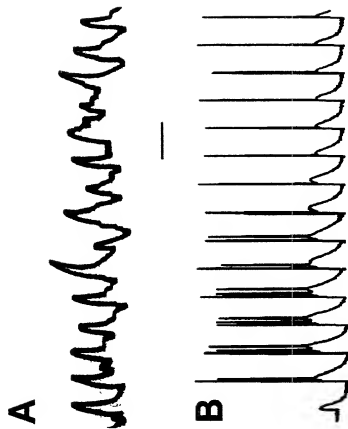


FIG 3

Storage of Wavefronts

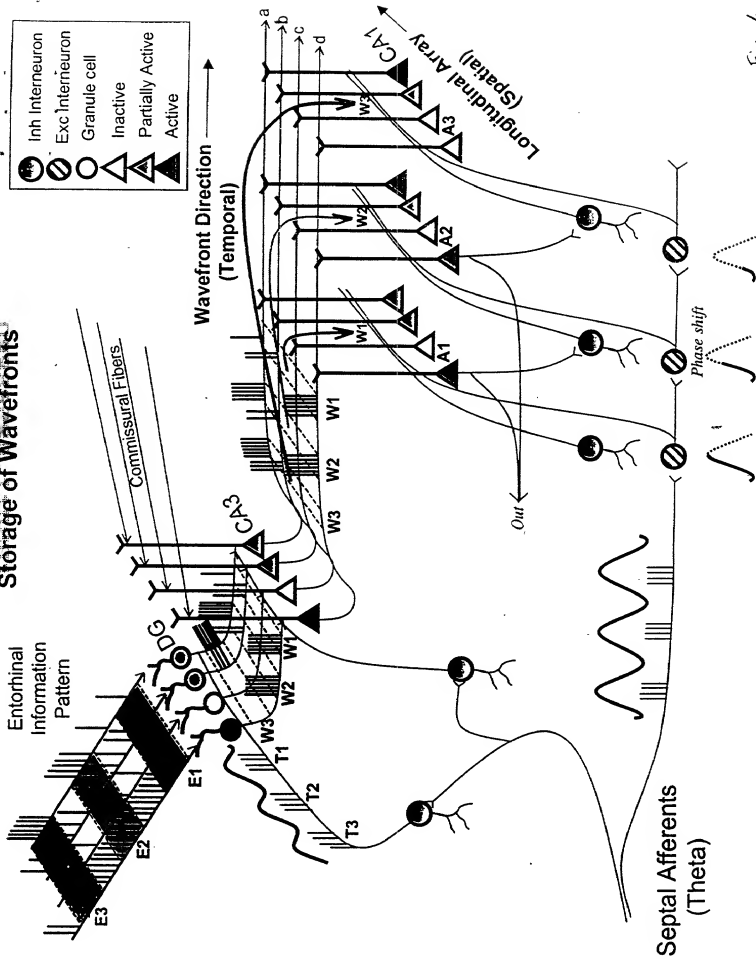


Fig. 4

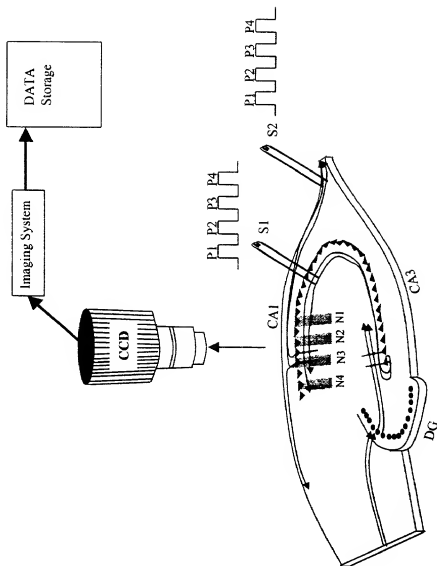


FIG 5

TOP VIEW OF RAT BRAIN (The hippocampus is outlined)

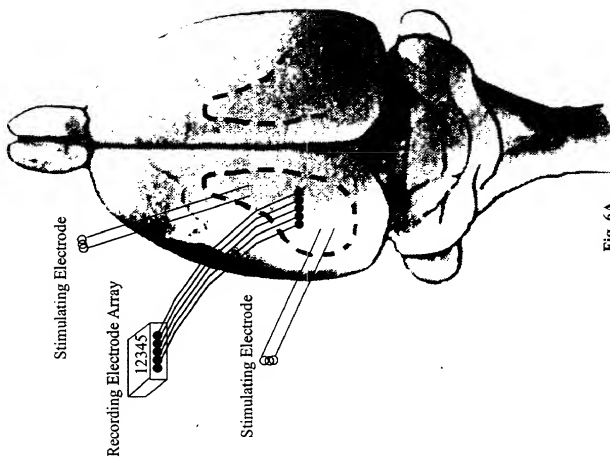


Fig. 6A

TRANSVERSE VIEW OF HIPPOCAMPAL SLICE

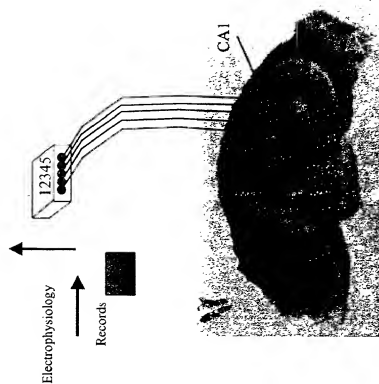


Fig. 6B

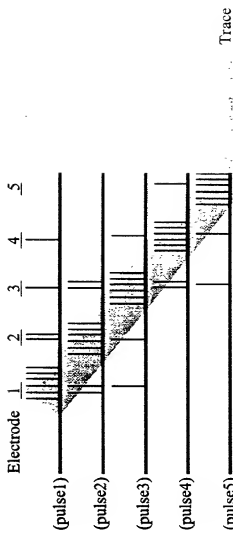
A. NORMAL

Fig. 7A

Fig. 7B

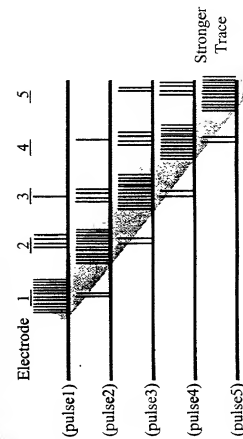
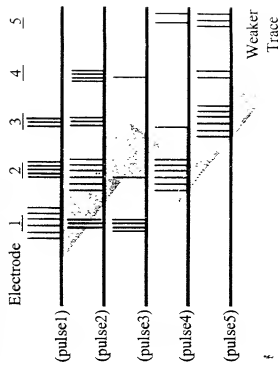
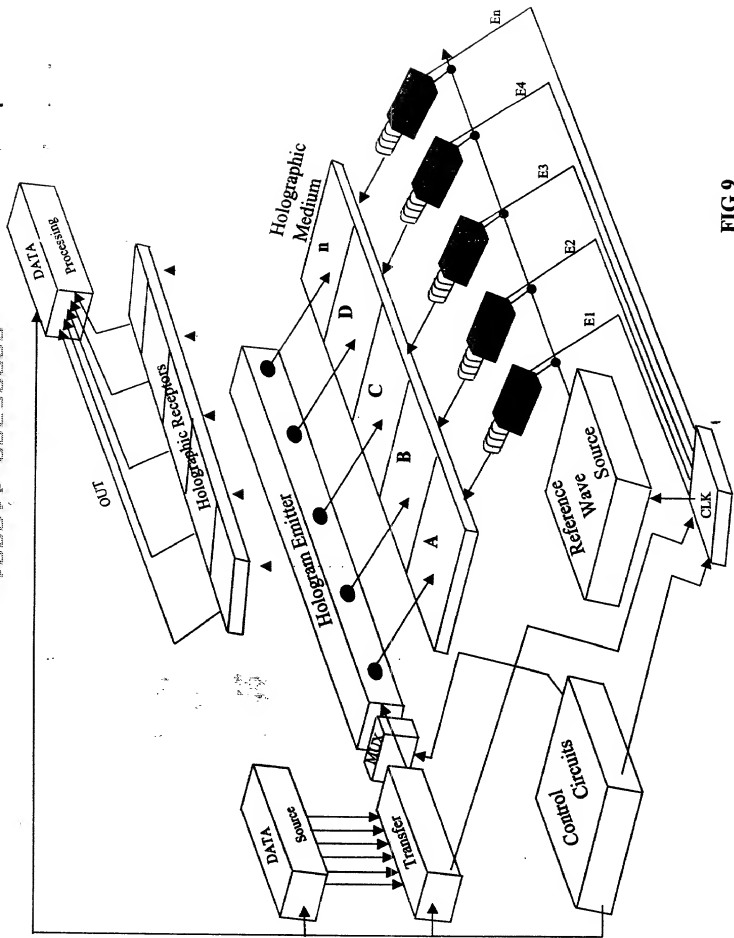
B. IMPROVED MEMORY

Fig. 7C

C. IMPAIRED MEMORY





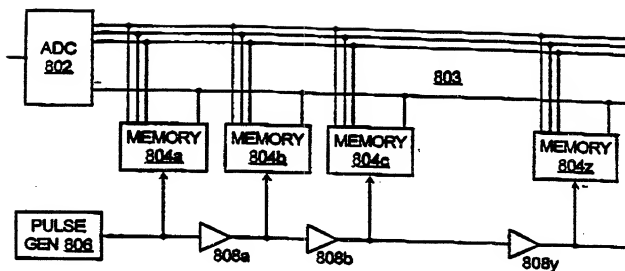


FIG 10A

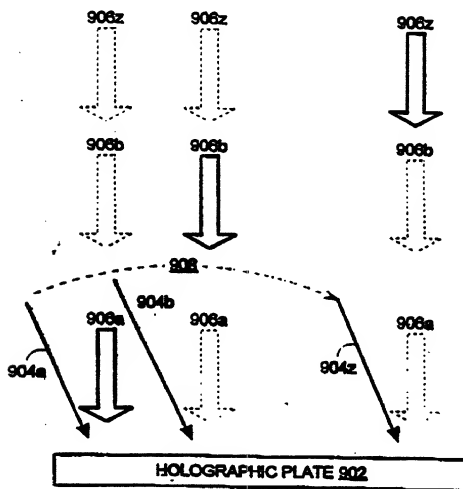


FIG 10B